			962
	Application No.	Applicant(s)	
	10/695,854	HABA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Hung S. Bui	2841	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due cours	se. THIS
1. This communication is responsive to application filed on 10	<u>0/30/2003</u> .		
2. X The allowed claim(s) is/are <u>50-62, 85-93, 97-98 (renumber</u>	<u>ed 1-24)</u> .		
3. The drawings filed on 30 October 2003 are accepted by the	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unall a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application No.		rom the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			!
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTC	0-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			t) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152	2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summar	y (PTO-413),	·
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 1/28/2004	Paper No./Mail D 8), 7. Examiner's Amend		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Staten	nent of Reasons for Allowand	ce
of Biological Material	9.		

Allowable Subject Matter

- 1. The following is an examiner's statement of reasons for allowance: the prior art of record does not teach or suggest in the claimed combination. Gulachenski, US 5,910,885, discloses a module for use in the bus system including a printed circuit board, wherein the printed circuit board has first and second surfaces, a plurality of integrated circuits, a set of input fingers and a set of connectors mounted thereon. Gulchenski fails to teach the printed circuit board disclosed a bus bar using in the printed circuit board. Zeng et al., US 6,243,272, teaches a printed circuit board including a bus bar therein. However, they do not disclose or render obvious in combination between Gulchenski and Zeng et al. as the specific arranged of first and second set of internal buses in the printed circuit board as the claimed invention.
- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung S. Bui whose telephone number is (571) 272-2102. The examiner can normally be reached on Monday-Friday 8:30AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kamand Cuneo can be reached on (571) 272-1957. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2841

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

11/12/04 HB

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800